|  | Application No.  | Applicant(s)  |
|--|--|---|
| Notice of Allowability   | 10/760,418   | AKAMI ET AL.  |
| Notice of Allowability   | Examiner   | Art Unit  |
|  | Erica E. Cadugan   | 3722  |
| The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313   | (OR REMAINS) CLOSED in this app<br>or other appropriate communication<br>IGHTS. This application is subject to   | olication. If not included will be mailed in due course. <b>THIS</b>  |
| 1. This communication is responsive to RCE filed 7/8/05 and  | interview of 11/07/05.   |   |
| 2. ☑ The allowed claim(s) is/are <u>40-42</u> .  |  |   |
| 3. $igotimes$ The drawings filed on <u>21 January 2004</u> are accepted by the   | e Examiner.  |   |
| 4.  Acknowledgment is made of a claim for foreign priority ur  a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.  A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give (a)  including changes required by the Notice of Draftspers 1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the cash sheet. Replacement sheet(s) should be REQUIREMENT (attached Examiner's comment regarding REQUIREMENT). | e been received.  be been received in Application No. OS cuments have been received in this communication to file a reply of this communication to file a reply of this application.  itted. Note the attached EXAMINER's reason(s) why the oath or declarate to be submitted.  it be submitted.  its Amendment / Comment or in the Os Amendment / Comment or in the Os as Amendment / Comment or in the Os as Afficial Section of BIOLOGICAL MATERIAL in the header according to 37 CFR 1.121(control of the declarate of BIOLOGICAL MATERIAL in the header according to 37 CFR 1.121(control of the declarate of BIOLOGICAL MATERIAL in the header according to 37 CFR 1.121(control of the declarate of BIOLOGICAL MATERIAL in the header according to 37 CFR 1.121(control of the declarate of BIOLOGICAL MATERIAL in the header according to 37 CFR 1.121(control of the declarate of the declarate of the header according to 37 CFR 1.121(control of the declarate of the declarate of the declarate of the header according to 37 CFR 1.121(control of the declarate of the | national stage application from the complying with the requirements  S AMENDMENT or NOTICE OF tion is deficient.  948) attached  office action of the back) of the control |
| Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 6. ☐ Interview Summary<br>Paper No./Mail Dat<br>8), 7. ☑ Examiner's Amendn   | e   |
|  |  | Erica E Cadugan<br>Primary Examiner<br>Art Unit: 3722   |

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael White on November 7, 2005.

The application has been amended as follows:

Claim 40 (Currently Amended). A method for manufacturing a plurality of bent products in a bending press system provided with:

a bending press that has at least one bending station to mount a plurality of divided tools each having a tool type and;

tool housing devices to house the divided tools for the bending press and;

tool exchange devices to move the divided tools between the tool housing devices and the at least one bending station; the method comprising;

a step to store each divided tool on the at least one bending station and housed in the housing devices and housed in a tool magazine outside the bending press in a first memory means;

a step to determine the tool type of the divided tools to be arranged on the at least one bending station and the length of the station on basis of [the] <u>a</u> bending line length of a respective one of the bent products, and a flange length and bending angle of the one bent product; and

Application/Control Number: 10/760,418 Page 3

Art Unit: 3722

a step to prepare data of an order of production in order to manufacture <u>the</u> bent products that use tools mounted on the <u>at least one</u> bending station or tools housed in the tool housing devices before manufacturing bent products that use tools housed in <u>the</u> tool magazine provided outside the bending press.

## Priority

2. Applicant's assertion that at the time of filing of the present invention, the utility patent application transmittal form expressly incorporated the disclosure of the parent application (10/288,369) by reference is noted. Examiner thus agrees that the amendment to the specification submitted with the RCE filed July 8, 2005 can be properly entered, and the chain of priority is properly established back to the Japanese priority document (JP 11-6914). The Office regrets any inconvenience.

## Conclusion

- 3. The reasons for allowance have not changed from those set forth in the Examiner's Amendment and notice of allowability mailed April 8, 2005.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Erica E. Cadugan whose telephone number is (571) 272-4474. The examiner can normally be reached on M-F, 6:30 a.m. to 4:00 p.m., alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer D. Ashley can be reached on (571) 272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/760,418 Page 4

Art Unit: 3722

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Erica E Cadugan Primary Examiner

Art Unit 3722